CJ TAN

FRONT END ENGINEER

CONTACT

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Nationality:
Malaysian

EDUCATION

Computer Science B.Eng
National Cheng Kung University
Tainan, Taiwan (2010 - 2014)
Major in web development and
UI design.

SKILLS

Frontend
Javascript/ES6+ - Proficient
CSS/Sass/CSS-in-JS - Proficient
React/Typescript - Proficient
Ionic/angularJS - Intermediate

Backend
node.js - Proficient
Django/python - Intermediate
Docker - Intermediate
Jenkins/Travis CI - Intermediate
GraphQL - Intermediate

Languages
English - Professional Proficiency
Mandarin - Native
Cantonese - Fluent
Japanese - Basic (N3)

EXPERIENCES

Senior Front End Engineer
Sep 2020 - Present
OneDegree, Taipei & HongKong

- Contributed on IXT development, role as the squad lead to ensure the development progress and code quality are hitted stakeholder's expectation.
- Led frontend development of the partnership project, collaborated with external team and internal team to build up the project from ground up and rolled it out in 6 months.
- Brought typing and unit testing practices into the team, introduced boilerplate and tools to reduce the learning threshold, that all the team members could get involved in the refactoring project. The code coverage was increased from digits to ~30% and continue growing up.

Tech skills: Typescript, React, RxJS, NextJS, multi-tenant architecture, etc

Senior Front End Engineer III
Jul 2017 - Sep 2020
Appier, Taipei

- Led and managed dashboard frontend team in the creation of frontend web application and web SDK to support business operations and requirements.
- Rebuilt frontend web application from the ground up, developed and designed related components and build tools in monolithic architecture.
- Introduced type systems and adopted into team's product progressively, which aimed to reduce static type errors before build and secure the correctness of React applications.

Tech skills: React/Redux, Flow, styled-components, Django, GraphQL, etc

Front End Developer
Mar 2016 - Jun 2017
iCHEF Co. Ltd., Taipei

- Designed and coded a large in-house component library for react apps.
- Created a cross-platform deploy tool to deliver products easier and faster.
- Participated in many community-organized meetups to sharing experiences and new findings.

Tech skills: React/Redux, Django, Electron, Docker, etc

Front End Engineer
Sep 2014 - Feb 2016
Galaxy Software Services, Taipei

- Positioned as main front-end engineer in design team.
- Architectured a common build scripts for web development.
- Developed a hybrid mobile application which support iOS & Android platform.

Tech skills: Ionic, angularJS, Cordova, Kendo, .net MVC